PATENT

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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being sent via facsimile on the date shown below to: (703) 872-9306, Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: 7-16-04

Himanshu S. Amin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Applicant(s): Frederick M. Discenzo

Serial No: 09/625,094

Filing Date: July 25, 2000

Title: SYSTEM FOR MONITORING BEARING WEAR

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION DATED JUNE 16, 2004

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following remarks.